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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/584,061

01/16/2007

Eamon Brady

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EXAMINER

BUI, LUAN KIM

ART UNIT

PAPER NUMBER

3728

MAIL DATE

DELIVERY MODE

04/25/2008

PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary	Application No. 10/584,061	Applicant(s) BRADY, EAMON	
	Examiner Luan K. Bui	Art Unit 3728	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☐ Responsive to communication(s) filed on ____.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 41-56 is/are pending in the application.
- 4a) Of the above claim(s) ____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) ____ is/are allowed.
- 6) ☒ Claim(s) 41-56 is/are rejected.
- 7) ☐ Claim(s) ____ is/are objected to.
- 8) ☐ Claim(s) ____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on ____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☒ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. ____.
 3. ☒ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. ____. |
| 3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| Paper No(s)/Mail Date <u>9/14/06</u> . | 6) <input type="checkbox"/> Other: ____. |

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 41-56 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The claims are replete with indefinite language too numerous to mention specifically, and should be revised carefully. For example only, regarding claims 41, 54 and 56, the phrase "such as" renders the claim indefinite because it is unclear whether the limitations following the phrase are part of the claimed invention. See MPEP § 2173.05(d). Regarding claims 41, 54 and 56, the phrase "or the like" renders the claim(s) indefinite because the claim(s) include(s) elements not actually disclosed (those encompassed by "or the like"), thereby rendering the scope of the claim(s) unascertainable. See MPEP § 2173.05(d). The phrases "said interengagable formations" in claim 41, "the formations" and "the coiled elongate body" in claims 44-46, "the male projection" in claim 47, "each male projection" in claim 48, "the elongate body" in claim 50, "the male formations", "the female formations" and "the associated pair of male members" in claim 51, "said interengagable formations", "the male formations", "the female formations" and "the associated pair of male members" in claim 54 and "said interengagable formations" in claim 56 lack proper antecedent basis. In claim 41, the phrase "a pair of male members and a pair of female members" is confusion and indefinite because it is not clear whether this phrase is the same as "associated male and female co-operating members" in claim 41. In claim 49, the phrase "each arm" appears to be a double recitation of claim 48.

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The applicant is required to make corrections to the claims wherever appropriate in order to clarify same.

Claim Rejections - 35 USC § 103

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

4. Claims 41-56 are rejected under 35 U.S.C. 103(a) as being unpatentable over Stinnette (4,607,746) in view of Franz (2,577,120). Stinnette discloses a packaging device (10) for an elongate flexible medical device including a guide wire (22) comprising a flexible elongate body (12) having means for reception of the medical device and engagement means (14, 16) to allow interengagement of adjacent portions of the body when the body is wound in a coiled configuration to retain and support the body in the coiled configuration, the engagement means being integrally formed with the flexible elongate body and including complementary interengagable formations on the flexible elongate body. The complementary interengagable formations having associated male and female co-operating members (14, 16, 18, 20). Stinnette also discloses the other claims limitations except for the male member comprises a pair of spaced apart projections in lieu of a single projection and the female member comprises an associated pair of arms to define sockets in lieu of a single socket.

Franz shows a structure assembled from substantially identically similar unit members (10, 20) with each unit comprising associated male and female co-operating members (21, 22) and the

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male member having a pair of spaced apart projections (21) and the female members having an associated pair of arms (22) to define sockets for reception of the male members (Figure 1). It would have been obvious to one having ordinary skill in the art at the time the invention was made in view of Franz to modify the packaging device of Stinnette so the male member comprises a pair of spaced apart projections instead of the single projection and the female member comprises an associated pair of arms to define sockets in lieu of a single socket for receiving the associated pair of male members for better securing the flexible elongate body together.

As to claim 53, Stinnette further discloses the flexible elongate body may be made of any desired flexible, plastic material such as polyethylene. It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the flexible elongate body of Stinnette so it is made formed a material as claimed since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice. *In re Leshin*, 125 USPQ 416.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Luan K. Bui whose telephone number is 571-272-4552. The examiner can normally be reached on 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mickey Yu can be reached on 571-272-4562. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

lkb
April 25, 2008

/Luan K. Bui/
Primary Examiner
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